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•	Application No.	Applicant(s)		
Notice of Allowability	10/577,086	FURTNER, WOLFGANG		
	Examiner	Art Unit		
	Khai M. Nguyen	2819		
The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication IGHTS. This application is subject to	plication. If not include will be mailed in due	ed course. <b>THIS</b>	
1. This communication is responsive to <u>11/05/2007</u> .				
2. The allowed claim(s) is/are <u>1-11 and 13</u> .				
<ol> <li>Acknowledgment is made of a claim for foreign priority una)</li></ol>	been received. been received in Application No cuments have been received in this r	national stage applica		
noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  4. A SUBSTITUTE OATH OR DECLARATION must be subm		S AMENDMENT or N	OTICE OF	
INFORMAL PATENT APPLICATION (PTO-152) which give			OTICE OF	
<ol> <li>CORRECTED DRAWINGS (as "replacement sheets") must</li> <li>(a) including changes required by the Notice of Draftspers</li> <li>1) hereto or 2) to Paper No./Mail Date</li> <li>(b) including changes required by the attached Examiner's Paper No./Mail Date</li> <li>Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the state of the sheet of the</li></ol>	son's Patent Drawing Review (PTO-S s Amendment / Comment or in the O .84(c)) should be written on the drawin he header according to 37 CFR 1.121(c	ffice action of ags in the front (not the		
DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT in a stacked Examiner's comment regarding REQUIREMENT.			Note the	
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of Informal Pa	atent Application		
2. Notice of Draftperson's Patent Drawing Review (PTO-948)		6. ☐ Interview Summary (PTO-413), Paper No./Mail Date		
3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date		7. Examiner's Amendment/Comment		
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's Stateme 9. □ Other·	nt of Reasons for Allo December 18, 2007 Khai M. Nguyen 571-272-1809	wance	

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## **DETAILED ACTION**

- 1. Drawings filed on April 24, 2006 and November 5, 2007 are accepted.
- 2. Claims 1-11 and 13 are allowed. The following is a statement of reasons for the indication of allowable subject matter: the references of record neither anticipate nor render obvious the recited combinations including the aspects of supplying a plurality of codes from a memory, each code having a number of code sections that corresponds to the number of transmission lines of the transmission medium, each of section of a code on an associated transmission line having a predetermined signal value, and the sum of the signal values being substantially constant for each transmitted code.

## **Contact Information**

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Khai M. Nguyen whose telephone number is 571-272-1809. The examiner can normally be reached on 9:00 - 5:30 Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rexford (Rex) Barnie can be reached on 571-272-7492. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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December 18, 2007

Khai M. Nguyen Art Unit: 2819 571-272-1809